OMB No. 2050-0190
Expiration Date: 4/30/2006

ENROLL US!

We Want to Be a Partner in EPA's
National Partnership for Environmental Priorities

IDENTIFYING INFORMATION

Name of Organization: **GE Fanuc Automation**
Principal Contact: Pam Carter
Authorizing Official: Chris Conti
Address: POB 8106
Phone/Fax: (434) 978 – 6150 / (434) 978 - 5855
EPA RCRA ID Number: VAD980551782

Facility Name: **GE Fanuc Automation**
Title: EHS Manager
Title: VP Operations
City/State/Zip: Charlottesville, VA 22906
Email: pamela.carter@ge.com
Date: 12/27/04

PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

GOAL #1. Chemical Name: Lead **CASRN:** 7439-92-1
Narrative description of proposed project:
The goal for GE Fanuc is to reduce the usage of lead in the manufacturing of our product. Our primary mechanism to achieve this goal will be the conversion of lead solder to lead-free solder.

How we will measure success: We will measure success by comparing the volumes of lead used.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of 365 pounds in December, 2004 (month/year) to a reduced amount of 127 pounds generated/used by December, 2005 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- [X] Equipment or technology modifications.
- [ ] Reformulation or redesign of products.
- [ ] Improvements in inventory control.
- [ ] Other (describe): _____
- [X] Process or procedure modifications.
- [X] Substitution of less toxic raw materials.
- [ ] Improvements in maintenance/housekeeping practices.

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of _____ pounds in _____ (month/year) to an increased quantity of _____ pounds by _____ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- [ ] Direct use/reuse in a process to make a product.
- [ ] Processing the waste to recover or regenerate a usable product.
- [ ] Using/reusing waste as a substitute for a commercial product.
- [ ] Other (describe): _____

Please use supplemental sheets for additional goals.